

JAPAN

EDICT OF GOVERNMENT

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JIS D 6701 (1986) (English): Standard form of specifications of agricultural wheeled tractors

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*The citizens of a nation must
honor the laws of the land.*

Fukuzawa Yukichi

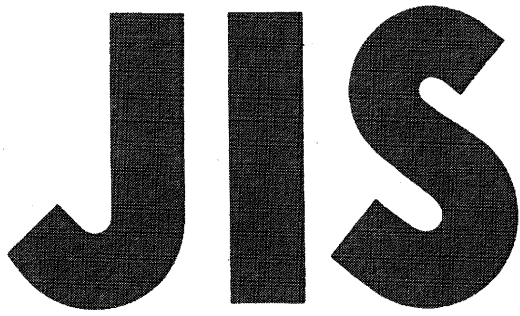
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JAPANESE INDUSTRIAL STANDARD

**Standard Form of Specifications
of Agricultural Wheeled Tractors**

JIS D 6701—1986

Translated and Published

by

Japanese Standards Association

In the event of any doubt arising,
the original Standard in Japanese is to be final authority.

JAPANESE INDUSTRIAL STANDARD

J I S

Standard Form of Specifications of
Agricultural Wheeled Tractors

D 6701-1986

1. Scope

This Japanese Industrial Standard specifies the form of the documented specifications, hereinafter referred to as the "specifications", of agricultural wheeled tractors⁽¹⁾, hereinafter referred to as the "tractors", and the method of entry in the specifications.

Note (1) Tractors having four wheels which drive or haul agricultural working machines attached thereto and are operated by a driver riding on them.

Remark: Those units shown in braces { } in this standard are based on the conventional unit system and are appended for reference.

2. Form of Specifications

The form of specifications shall be as follows:

- (1) The form of specifications shall be as shown in Appended Table 1 and Appended Table 2.
- (2) Appended Table 1 shows the elemental data of the tractor and the summary of its performance, and Appended Table 2 shows the details of the tractor for technical purposes such as the use and maintenance of the tractor and are used in combination with Appended Table 1.
- (3) The items of information shown may be appropriately selected according to the purpose of the specifications, and as required, the construction, material, testing method for respective parts shall be appended and also the general view, layout drawing around the driver's seat and drawings for the working machine connecting unit and the like shall be attached.
- (4) In the general view, the outer configuration of the tractor, summary of arrangement of the seat, wheels, and the like and their main dimensions shall be shown.

- (5) In the layout drawing around the driver's seat, the summary of the arrangement of steering handles, operating pedals, levers, meters, and indicators and the main related dimensions shall be shown.
- (6) For the working machine connecting unit, the main related dimensions shall be shown based on JIS D 6703 shall be shown.

3. Method of Writing Specifications

The method of writing the specifications shall be as follows:

- (1) Appended Table 1 Appended Table 1 shall be inscribed as follows:
 - (1.1) Name and Type The abbreviated name of the manufacturer and the type symbol marked on the tractor shall be written.
 - (1.2) Popular Name The popular name of the tractor designated by the manufacturer shall be written.
 - (1.3) Manufacturer's Name The name of the manufacturing firm or manufacturing plant of the tractor shall be written.
 - (1.4) Class The distinction between the small-size special motor vehicle and large-size special motor vehicle based on the Road Vehicles Act shall be written.
 - (1.5) Driving System The distinction between the four-wheel driving and rear two-wheel driving shall be written.
 - (1.6) Main Dimensions The dimensions in the standard prepared condition of the tractor shall be written as follows. For tractors used exclusively for rotary plows or rotary mowers, the dimensions including such working machines shall be written with a note to indicate such inclusion.
 - (1.6.1) Overall Length The respective maximum lengths of the tractor with the working machine attached and not attached shall be written and the corresponding measuring positions shall be appended.
 - (1.6.2) Overall Width The maximum width shall be written and the corresponding measuring position shall be appended.
 - (1.6.3) Overall Height The height from the ground surface to the highest part of the vehicle shall be written for the following cases with the measuring position appended.
 - (a) At Operation The condition with outfits attached.
 - (b) At Storage The condition in which easily detachable projected parts such as the air discharge pipe are detached, for the convenience of storage or transportation.

- (1.6.4) Wheel Base The horizontal distance between the axial centres of the front axle and rear axle shall be written.
- (1.6.5) Track Tread The standard value, maximum value, and minimum value of the centre distance on the contact ground surface between the left and right tire and the number of adjustment stages shall be written respectively for the front and rear wheels.
- (1.6.6) Minimum Ground Clearance The ground clearance in the vicinity of the centre line of the vehicle shall be written with the corresponding position appended.

(1.7) Mass

- (a) Mass of Vehicle The mass of the vehicle carrying fuel of the full capacity and the specified quantities of lubricating oil, working fluid, and cooling water and equipped with the specified portable tools and other accessories shall be written.

In addition, the masses of the front and rear axles and the loading proportions shall be appended.

- (b) Supplementary Weights Where supplementary weights are provided, the masses and numbers of weights for the front and rear wheels and the body shall be written.

(1.8) Engine

- (a) Name and Type The abbreviated name of the manufacturer and type symbol marked on the engine shall be written.
- (b) Type of Engine The cylinder arrangement, cooling system, number of cylinders, number of cycles, type of engine, and where required, the type of combustion chamber, valve arrangement, and type of supercharger shall be written.
- (c) Total Stroke Volume (Total Exhaust Quantity) This shall be calculated according to the following formula:

$$V = \frac{\pi}{4} D^2 L N \times 10^{-6}$$

where V : total stroke volume (l)

D : cylinder inner diameter (mm)

L : stroke (mm)

N : number of cylinders

$$\pi = 3.1416$$

- (d) Engine Performance The output, maximum torque, and fuel consumption rate at the number of revolutions specified by the manufacturer shall be written.
- (e) Fuel Used The kinds of gasoline, kerosene, gas oil, fuel oil, and the like shall be written.

(f) Fuel Tank Capacity The capacity of the auxiliary tank, if provided, shall be appended.

(g) Batteries The number of batteries, voltage, and capacity shall be written.

(1.9) Main Performances

(a) Number of Speed Change Stages The number of speed change stages for forward travel and backward travel shall be written.

(b) Travelling Speed The running speed at the engine number of revolutions in 3. (1.8) (d) shall be calculated and written by expressing it by the range.

(c) Maximum Stabilizing Inclination Angle The inclination angles of the vehicle at the moment all the uphill side wheels leave the step tread when the tractor is inclined to the left and right with the wheel base set at the standard condition shall respectively be written. Where the values for the left and right side differ, the respective values shall be written.

(d) Minimum Turning Radius The minimum turning radius shall be written respectively for the cases where the brakes are used and not used according to JIS D 6708.

(e) Main Power Take-Off Output The maximum main power take-off output specified in JIS D 6706 shall be written.

(f) Maximum Traction Power The maximum traction power specified in JIS D 6707 shall be written.

(g) Maximum Tractive Force The maximum tractive force specified in JIS D 6707 shall be written.

(h) Maximum Lifting Force of Working Machine Lifting Lowering Device The maximum lifting force capable of lifting throughout the entire lifting distance at the respective points when the front part of the tractor is fixed and the linkages are adjusted so as to minimize the lifting distances of the lower link hitch point and the loading point on the frame, at an oil temperature of $65 \pm 5^{\circ}\text{C}$ for the oil hydraulic type, shall be written.

(i) Number of Revolutions of Main Power Take-Off (PTO) and Number of Stages The number of revolutions of the power take-off and the number of speed change stages shall be written according to JIS D 6702.

(1.10) Vehicle Body

(a) Tire Designation and Number of Plies The designations of tires and number of plies of the front and rear wheels shall be written.

- (b) Clutch Device The type of the main clutch, distinction between the dry and wet type, distinction between single-plate and multi-plate, distinction between the single-acting and two-stage step-in type, or the like shall be written.
 - (c) Braking Device The type of the main brakes, distinction between 4-wheel braking and rear 2-wheel braking or the like, distinction between the dry and wet types, and the distinction between the internal expansion type and disc type or the like shall be written.
 - (d) Steering Device The type of gear (distinction between the hindre-worm roller type and worm sector type or the like), type of linkage, servo unit (distinction between the linkage type, integral type, semiintegral type, and total oil hydraulic type or the like) shall be written.
 - (e) Differential Gear Device The type of differential gear, kind of gear such as bevel gear or spur gear, presence or absence of locking device, and the like shall be written. For four-wheel driving tractors, these items shall be written respectively for the front wheels and rear wheels.
 - (f) Speed Change Device The speed change system (such as normal-time engagement system, synchronous engagement system, selective engagement system, power shift system, oil hydraulic motor system, and the like) shall be written.
 - (g) Working Machine Connecting Device The kind of device shall be written according to JIS D 6703. Where other different devices are used, a note shall be provided to that effect.
 - (h) Working Machine Lifting Lowering Device Control System The presence or absence of an automatic control device and the distinction between position control, draft control, mixed control, and the like shall be written.
 - (i) Dimensions of Main Power Take-Off The designation and the like based on JIS D 6702 shall be written.
- (1.11) Others
- (a) Overturn guarding device or the like The presence or absence of a safety cabin, safety frame (distinction of 2-pillar or 4-pillar), sunshade or the like, and the distinction between standard outfit and optional outfit shall be written.
 - (b) Type approval number or new type report number The type approval number for small-size special motor vehicle or the new type report number for large-size special motor vehicle based on the Road Vehicles Act shall be written.

- (c) Where there are available the results of type inspection by the state or the results of tests by other public organizations, such as a type inspection certificate number, safety appraisal certificate number, or test reports by other public organizations, such numbers or the like shall be written.

(2) Appended Table 2 Appended Table 2 shall be inscribed as follows:

- (2.1) Position of Centre of Gravity The position of the centre of gravity of the tractor shall be written by expressing it by the forward distance from the centre line of the rear axle, the leftward or rightward distance from the centre line of the vehicle, and the height above the contact ground surface.

(2.2) Engine

- (a) Cylinder The cylinder inner diameter and stroke shall be written.
- (b) Combustion Chamber Volume The combustion chamber volume shall be written.
- (c) Compression Ratio The value calculated from the following formula shall be written.

$$\frac{(\text{stroke volume}) + (\text{combustion chamber volume})}{(\text{combustion chamber volume})}$$

- (d) Position of Engine The distinction between rear engine and front engine shall be written.

(2.3) Fuel System

- (a) Types of Spray Pump and Nozzle The types designated by the manufacturer shall be written.
- (b) Speed Governor The distinction between the centrifugal type, air type, all-speed type, or the like shall be written.
In addition, as required, the model name designated by the manufacturer shall be written.
- (c) Fuel Filter The distinction of the filter paper type or the like shall be written.

(2.4) Engine Lubrication System

- (a) Lubrication System The distinction between the forced feeding type and splash type or the like shall be written.
- (b) Oil Pump The distinction between the gear type, trochoid type, plunger type, and the like shall be written.
- (c) Oil Filter The distinction between the filter paper type, wire screen type, centrifugal type, and the like shall be written.

Where two or more oil filters are used, the number of filters shall be written.

- (d) Filtration System The distinction between the full-flow type, bypass type, and the like shall be written.
- (e) Kind of Lubricating Oil The kind of oil shall be written.
- (f) Lubricating Oil Capacity The total capacity shall be written.
- (2.5) Cooling System
 - (a) Type of Water Pump The distinction between the centrifugal type and axial flow type and the like shall be written.
 - (b) Type of Radiator The distinction between the pressure type and open type and the like and that between the corrugated type and plate fin type shall be written.
 - (c) Type of Blower The distinction between the centrifugal type and axial flow type and the like and that between the suction type and forced draft type shall be written.
 - (d) Cooling Water Capacity The total capacity including those in the water jacket and radiator shall be written. Where an auxiliary tank, room heater, or the like are provided, a note shall be added to that effect:
 - (e) Type of Thermostat The distinction between the bellows type, wax type, and the like shall be written.
- (2.6) Air Cleaner
 - (a) Type The distinction between the filter paper type, oil tank type, centrifugal type, and the like shall be written.
 - (b) Kind of Oil and Specified Oil Quantity In the case of the oil tank type, the kind of oil and the specified oil quantity shall be written.
- (2.7) Preheating Plug The type designated by the manufacturer shall be written.

As required, the rated voltage and rated current values shall be written.
- (2.8) Starting Device
 - (a) Starting Motor The type designated by the manufacturer shall be written.

As required, the rated voltage and rated capacity shall be written.
 - (b) Engagement System of Starting Motor The distinction between the solenoid shift type, electromagnetic shift type, amateur shift type, inertia shift type, and the like shall be written.
 - (c) Starting Safety Device The distinction between the neutral change gear type, main clutch shut-off type, and the like shall be written.

(2.9) Electric Charging Device

- (a) Charging Generator The type designated by the manufacturer shall be written.

As required, the distinction between alternating and direct current, rated voltage, and rated capacity shall be written.

- (b) Voltage and Current Regulator The distinction between the Tirrill type, carbon pile type, semiconductor type, and the like shall be written.

(2.10) Power transmitting Device

- (a) Main Clutch The clutch disc diameter shall be written.

- (b) Change Gear Box Lubricating Oil The kind and capacity shall be written.

- (c) Differential Gear Box Lubricating Oil The kind and capacity shall be written. In the case of four-wheel driving, they shall be written for the front and rear wheels respectively.

- (d) Wheel Reduction Gear Box Lubricating Oil The kind and capacity shall be written. In the case of four-wheel driving, they shall be written for the front and rear wheels respectively.

Remark: Where the same oil is used in two or more mechanisms in the power transmitting unit, the total quantity may be written.

(2.11) Travelling Device

- (a) Type of Front Axle The type shall be distinguished as the Elliot type, reversed Elliot type, Rumoan type, reversed Rumoan type, or the like, and the distinction between the flange type, slide hub type, and the like shall be written.

- (b) Wheels The rim designation and tire air pressure shall be written respectively for the front and rear wheels.

(2.12) Braking Device

- (a) Main Brakes The brake drum diameter (for disc brakes, the outer diameter of disc) shall be written.

- (b) Parking Brakes The operating system and operating part shall be written with the distinction between the pedal type and hand operation type and between 4-wheel and rear 2-wheel braking.

(2.13) Power Take-Off

- (a) Position and Direction of Shaft The position, above-ground height, and direction of the power take-off shaft end shall be written based on the centre line of the tractor and the centre line of the rear axle.

- (b) Rotating Direction and Number of Revolutions of Shaft The rotating direction viewed from the power take-off shaft end and the number of revolutions of power take-off shaft [for example, clockwise 540 or 1000 min⁻¹ {rpm}] together with the corresponding engine number of revolutions shall be written.
- (c) Others Where a gland PTO, belt driven shaft, or the like is provided besides the main power take-off shaft, they shall be written in the above-mentioned manner.

(2.14) Working Machine Connecting Device

- (2.14.1) Three-Point Linkage The type of the device (type 0, type 1N, type 1, type 2, or type 3) shall be written according to JIS D 6703.

Where the device has different dimensions from those specified in JIS D 6703, a note to that effect shall be appended.

(2.14.2) Drawbar

- (a) Type The distinction between the fixed type, swing drawbar type, lengthwise push-in-and-out type, and the like shall be written.
- (b) Position The deflection to the left or right from the centre line of the tractor, distance from the centre line of the rear axle to the hitch pin, and the maximum and minimum heights from the contact ground surface shall be written.
- (c) Designation or Type This shall be written according to JIS D 6704 and JIS D 6705.

Where there are parts having dimensions different from those, a note shall be appended to that effect.

(2.15) Working Machine Lifting Lowering Device

- (a) Type of Pump The type name designated by the manufacturer shall be written.
- (b) Pump Discharge The discharge shall be written with the corresponding engine number of revolutions appended.
- (c) Working Pressure The relief pressure shall be written.
- (d) The maximum lifting quantity (vertical travel distance) at the lower link hitch point shall be written.
- (e) Oil Pressure External Tapping Plug The number of plugs and the dimensions of oil pressure taps shall be written.
- (f) Working Oil The kind, distinction between exclusive use and common use, and the capacity shall be written.
- (g) Oil Pressure Locking Method The method of locking shall be written.

(2.16) Operating Device

- (a) Levers The names and numbers of units of levers, handles, and pedals required for operating the tractor shall be written.
 - (b) Seat As required, the ranges of up and down and forward and backward adjustment, seat suspension system, and such accessories as arm rests and head rest shall be written.
 - (c) Instruments The names of meters such as a speedometer, operating time meter, oil pressure gauge, thermometer, ammeter, and fuel meter, and indicators provided, such as turn signal lamps, headlight main axis indicator lamp, electric charge indicator lamp, and oil pressure indicator lamp shall be written.
 - (d) Lamps The number of units, color, capacity, and type of respective lamps, such as the headlights, auxiliary headlights, clearance lamps, tail lamps, vehicle number lamp, braking lamps, back-up lights, parking lights, turn signal lamps (forward, sideward, and backward), working lamps, rear reflectors shall be written.
 - (e) Warning Horn The type, number of units, rated voltage, rated current, and the loudness in phons shall be written.
 - (f) Back Mirror The number of units and the locations of installation shall be written.
- (2.17) Others Matters considered to be necessary shall be written.

Appended Table 1. Specifications of Agricultural Wheeled Tractor (1)

- (1) Name and Type _____
- (2) Popular Name _____
- (3) Manufacturer's Name _____
- (4) Class _____
- (5) Driving System _____
- (6) Main Dimensions _____
 - (a) Overall length
With working machine connecting device attached
_____ mm (from _____ to _____)
Without working machine connecting device attached
_____ mm (from _____ to _____)
 - (b) Overall width
_____ mm (from _____ to _____)
 - (c) Overall height
During operation _____ mm (to _____)
When stored _____ mm (to _____)
 - (d) Wheel base _____ mm
 - (e) Track tread
Front wheels Standard _____ mm max. _____ mm min. _____ mm No. of stages _____
Rear wheels Standard _____ mm max. _____ mm min. _____ mm No. of stages _____
 - (f) Minimum above-ground height _____ mm (_____)
- (7) Mass
 - (a) Mass of vehicle _____ kg
Mass of front axle and loading proportion _____ kg _____ %
Mass of rear axle and loading proportion _____ kg _____ %
 - (b) Supplementary weight
Front wheels _____ kg x _____ rear wheels _____ kg x _____
Vehicle body _____ kg x _____ position _____
- (8) Engine
 - (a) Name and type _____
 - (b) Engine model _____
 - (c) Total stroke volume _____ l
 - (d) Engine performance
Output _____ kW (PS) Rated number of revolutions _____ min⁻¹ (rpm)
Maximum torque _____ Nm { kgf·m } Fuel consumption rate _____ g/kW·h { g/PS·h }
 - (e) Fuel used _____
 - (f) Fuel tank capacity _____ l (Auxiliary tank _____ l)
 - (g) Battery No. of units _____ pc _____ V _____ Ah

(9) Main Performances

- (a) Number of speed change stages Forward _____ stages Backward _____ stages
- (b) Travelling speed Forward _____ km/h _____ km/h
Backward _____ km/h _____ km/h
- (c) Maximum stabilizing inclination angle (right) _____ degrees (left) _____ degrees
- (d) Minimum turning radius
When using brakes _____ m
When not using brakes _____ m
- (e) Main power take-off output _____ kW (PS) (speed stage _____)
- (f) Maximum traction power _____ kW (PS)
- (g) Maximum tractive force _____ N (kgf) (speed stage _____)
- (h) Maximum lifting force of working machine lifting lowering device _____ N (kgf)
- (i) Number of revolutions of main power take-off and number of stages
_____ min^{-1} {rpm} _____ stages

(10) Vehicle Body

- (a) Designation and number of plies of tires
Front wheels Tire designation _____ No. of plies _____
Rear wheels Tire designation _____ No. of plies _____
- (b) Clutch device _____
- (c) Braking device _____
- (d) Steering device _____
- (e) Differential gear Front wheels _____ Rear wheels _____
- (f) Speed change device _____
- (g) Working machine connecting device _____
- (h) Working machine lifting lowering device control system _____
- (i) Dimensions of main power take-off _____ mm

(11) Others

- (a) Overturn guard device, and the like _____
- (b) Type approval number or new type report number
Type approval number Agricultural tractor No. _____
New type approval number Local examination No. _____
- (c) Type inspection certificate number, and the like _____

Appended Table 2. Specifications of Agricultural Wheeled Tractor (2)

(1) Position of Centre of Gravity

Forward from centre line of rear axle _____ mm
Leftward from centre line of vehicle _____ mm
From contact ground surface _____ mm

(2) Engine

(a) Cylinder Inner diameter x stroke _____ mm x _____ mm
(b) Combustion chamber volume _____ l
(c) Compression ratio _____
(d) Position of engine _____

(3) Fuel System

(a) Spray pump and nozzle types _____
(b) Speed governor _____
(c) Fuel filter _____

(4) Engine Lubrication System

(a) Lubrication system _____
(b) Oil pump _____
(c) Oil filter _____
(d) Filtration system _____
(e) Kind of lubricating oil _____
(f) Lubricating oil capacity _____ l

(5) Cooling System

(a) Type of water pump _____
(b) Type of radiator _____
(c) Type of blower _____
(d) Cooling water capacity _____ l
(e) Type of thermostat _____

(6) Air Cleaner

(a) Type _____
(b) Kind of oil _____ Specified oil quantity _____ l

(7) Preheating Plug

Rated voltage _____ V Rated current _____ A

(8) Starting Device

(a) Starting motor Type _____ Distinction between alternating and direct currents _____
Rating Rated voltage _____ V Rated capacity _____ kW
(b) Engagement system of starting motor _____
(c) Starting safety device _____

(9) Electric Charging Device

(a) Charging generator Type _____ Distinction between alternating and direct currents _____
Rated voltage _____ V Rated capacity _____ kW
(b) Voltage and current regulator Type _____

- (10) Power Transmission Device Kind of lubricating oil _____ Capacity _____ l
- (a) Main clutch Clutch disc diameter _____ mm
- (b) Change gear box lubricating oil Kind of lubricating oil _____ Capacity _____ l
- (c) Differential gear box lubricating oil Kind of lubricating oil _____ Capacity _____ l
- (d) Wheel reduction gear box lubricating oil Kind of lubricating oil _____ Capacity _____ l
- (11) Travelling Device
- (a) Type of front axle Type _____
- (b) Wheels
- Rim designation Front wheels _____ Rear wheels _____
- Air pressure Front wheels _____ Rear wheels _____ kPa { kgf/cm² }
- (12) Braking Device
- (a) Main brake Brake drum (disc) diameter _____ mm
- (b) Parking brake
- Operation system _____ Operating location _____
- (13) Power Take-Off
- (a) Position and direction of shaft
- Rightward from centre line of tractor _____ mm
- Backward from centre line of rear axle _____ mm Direction _____
- Above-ground height _____ mm
- (b) Rotating direction and number of revolutions of shaft
- Rotating direction _____
- Number of revolutions _____ min⁻¹ {rpm}
- Number of revolutions of engine _____ min⁻¹ {rpm}
- (c) Others _____
- (14) Working Machine Connecting Device
- (14.1) Three-point linkage
- Type _____ (_____)
- (14.2) Drawbar
- (a) Type _____
- (b) Position
- Lateral deflection from centre line of tractor Left _____ mm Right _____ mm
- Distance from centre line of rear axle _____ mm
- Max. and min. height from contact ground surface Max. _____ mm Min. _____ mm
- (c) Designation or type _____ (_____)
- (15) Working Machine Lifting Lowering Device
- (a) Type of pump _____
- (b) Pump discharge _____ l/min (_____ min⁻¹ {rpm})
- (c) Working pressure _____ kPa { kgf/cm² }
- (d) Maximum lifting quantity at lower link hitch point
- (Vertical travel distance) _____ mm
- (e) Oil external tapping plug No. of plugs _____, Dimensions of tap _____
- (f) Working fluid Kind _____ Distinction between exclusive and common uses _____
- Working fluid capacity _____ l
- (g) Oil pressure locking method _____

(16) Operating Device

- (a) Levers Name _____ No. of units _____
- (b) Seat Adjustment ranges Up and down _____ mm Forward and backward _____ mm
Suspension system _____ (_____)
- (c) Meters
Speedometer _____ Operating time meter _____ Oil pressure gauge _____
Thermometer _____ Ammeter _____ Fuel meter _____
Turning signal lamp _____ Headlight main axis indicator lamp _____
Electric charge indicator lamp _____ Oil pressure indicator lamp _____
- (d) Lamps

	No. of units	Color	Capacity	Type
Headlights				
Auxiliary headlights				
Clearance lamps				
Taillights				
Number lamps				
Braking lamps				
Back-up lights				
Parking lamps				
Turning signals				
Working lamps				
Rear reflectors				

- (e) Warning horns Type _____ No. of units _____
Rated voltage _____ V Rated current _____ A Phons _____
- (f) Back mirrors
No. of units _____ Location of installation _____

(17) Others

Applicable Standards:

JIS D 6702-Power Take-Off for Agricultural Tractors

JIS D 6703-Dimensions of Three-Point Linkages for Agricultural
Wheeled Tractors

JIS D 6704-Dimensions of Hitches for Agricultural Tractors

JIS D 6705-Dimensions of Link Type Drawbars for Agricultural Wheeled
Tractors

JIS D 6706-Testing Method for Main Power Take-Off Performance of
Agricultural Tractors

JIS D 6707-Testing Method for Drawbar Performance of Agricultural
Tractors

JIS D 6708-Testing Method for Turning Circle and Turning Space of
Agricultural Tractors

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